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NOTICE OF ALLOWANCE AND FEE(S) DUE

21186

7590

03/24/2006

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH 1600 TCF TOWER 121 SOUTH EIGHT STREET MINNEAPOLIS, MN 55402

EXA	MINER
LAM, T	UAN THIEU
ART UNIT	PAPER NUMBER

DATE MAILED: 03/24/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/541.857	04/03/2000	James Digby Collier	491.039US1	4161	

TITLE OF INVENTION: INTEGRATED CIRCUIT

APPLN. TYPE	APPLN. TYPE SMALL ENTITY		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/26/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
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INSTRUCTIONS: This for appropriate. All further con indicated unless corrected b maintenance fee notification	respondence including the le selow or directed otherwise	smitting the ISSU Patent, advance or in Block I, by (a	E FEE and PUB ders and notificati) specifying a new	on of maintenance fees correspondence addres	uired). Blocks 1 through 5 will be mailed to the curren ss; and/or (b) indicating a sep	parate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal T	of mailing can only be used this certificate cannot be used that paper, such as an assignmente of mailing or transmission.	for any other accompanying
21186 759	90 03/24/2006				ertificate of Mailing or Tran	
1600 TCF TOWER 121 SOUTH EIGH	T STREET	SSNER & KI	LUTH	I hereby certify that States Postal Service addressed to the Ma transmitted to the US	this Fec(s) Transmittal is beir with sufficient postage for fi ail Stop ISSUE FEE address PTO (571) 273-2885, on the	ng deposited with the United est class mail in an envelope above, or being facsimile date indicated below.
MINNEAPOLIS, M	1N 55402					(Depositor's name)
					\$300 \$1700 06/26/2006 SUBCLASS -115000 atent front page, list 3 registered patent attorneys ely, e firm (having as a member a gent) and the names of up to neys or agents. If no name is 3	
						(Date)
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nonprovisional	NO	\$1400)	\$300	\$1700	06/26/2006
EXAM	INER	ART UN	IT	CLASS-SUBCLASS		
LAM, TUA	AN THIEU	2816		327-115000		
Address form PTO/SB/12 "Fee Address" indicate	ence address (or Change of	Correspondence	(1) the names or agents OR, a (2) the name of registered attor	of up to 3 registered pate Iternatively, a single firm (having as ney or agent) and the na ent attorneys or agents.	ent attorneys Is a member a 2mmes of up to	
(A) NAME OF ASSIGNI	an assignee is identified be 37 CFR 3.11. Completion EE	elow, no assignee of this form is NO'	data will appear of a substitute for fi	n the patent. If an assig ling an assignment. : (CITY and STATE OR	,	_
Please check the appropriate	assignee category or catego	ries (will not be pr	inted on the patent): U Individual U	Corporation or other private g	roup entity U Government
4a. The following fee(s) are	enclosed:	46	. Payment of Fee(s	•		
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5. Change in Entity Status a. Applicant claims SM	(from status indicated above MALL ENTITY status. See	•	_		ALL ENTITY status. See 37 (
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issublication Fee (if required) vords of the United States Pate	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) or d from anyone othe Office.	to re-apply any previou er than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	ation identified above. the assignee or other party in
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This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	on is required by 37 CFR 1.3 ty is governed by 35 U.S.C pplication form to the USPT for reducing this burden, sl mia 22313-1450. DO NOT 1450.	11. The informatic 122 and 37 CFR O. Time will vary nould be sent to the SEND FEES OR O	on is required to ob 1.14. This collectic depending upon the chief Information COMPLETED FOR	tain or retain a benefit by on is estimated to take 12 ne individual case. Any n Officer, U.S. Patent an RMS TO THIS ADDRE	y the public which is to file (and 2 minutes to complete, includ comments on the amount of the trademark Office, U.S. De SS. SEND TO: Commissioner	nd by the USPTO to process) ing gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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121 SOUTH EIGHT STREET MINNEAPOLIS, MN 55402				2816 DATE MAILED: 03/24/200	6	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.